

Household Hazardous Waste

Bibliography of Useful References and List of State Experts

Household Hazardous Wastes Bibliography of Useful References

NOTE: The bibliography listed is a compilation of a) the bibliography listed in "Alternatives to Landfilling Household Hazardous Waste," a publication by Gina Purin, Golden Empire Health Planning Center, 2100 21st Street, Sacramento, CA 95818, and b) a bibliography put together by the Center for Environmental Management for the Environmental Protection Agency on Household Hazardous Waste. Brochures and other studies collected by the Center for Environmental Management are also included.

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Prepared for the Environmental Protection Agency by the Center for Environmental Management, Tufts University, 474 Boston Avenue, Medford, MA 02155.

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GENERAL MATERIALS

General Materials

Alternatives to Landfilling Household Hazardous Waste. Golden Empire Health Planning Center, 2100 21st Street, Sacramento, CA 95818. Highlights options to landfilling households.

Art Hazards Newsletter is available from the Center for Occupational Hazards, Inc., 5 Beekman Street, New York, NY 10038, (212) 227-6220. Provides information on hazards relating to various arts and crafts that include painting, theater, photography, silk screen, stain glass, ceramics, etc.

Artist Beware (1979), by Michael McCann, Watson-Guptill Publications, New York. An excellent handbook for artists, craftsmen, and home hobbyists. Explains the health risks associated with numerous chemical products. Discusses safety procedures, first aid, and recognition of poisoning. Individual chapters on painting, printmaking, ceramics, glass-blowing, enameling, sculpture, metalworking, photography, crafts, and children's art.

Assessment of Household Exposure to Common Consumer Products (1986), Donna Eisenhower, Ph.D., Joseph S. Carra, Mary Frankenberry, and Karen Hamerstrom, published by WESTAT, 1650 Research Boulevard, Rockville, MD 20850-3129, (301) 251-1500. This report is the first attempt to collect consumer information for exposure assessment through a telephone survey. "Engineering judgement" is compared to the empirical data gathered from these surveys.

Bug Busters: Getting Rid of Household Pests Without Dangerous Chemicals (1985) by Bernice Lifton, McGraw-Hill Book Company. The book describes safe, effective alternatives to chemical pesticides.

Bury It In The Back: Hazardous Waste Disposal of Used Automobile Oil is available from MASSPIRG Education Fund/Publications, 37 Temple Place, Boston, MA 02111, (617) 423-1796. Reports on the effects of improper disposal of waste oil. Focuses on the do-it-yourself oil changer and the retail outlets where the automotive oil is bought.

Chemical Education for Public Understanding Project (CEPUP). A series of activity-oriented science modules for use in junior high/middle school science. Four modules currently being piloted: Threshold Limits, Chemical Survey, and Risk Comparison; additional modules are in preparation. Contact:

ERIC Clearinghouse for Science, Mathematics, and Environmental Education

Teaching about Hazardous and Toxic Materials, selected by John F. Designer and Marylin Lisowski. A compilation of activities and lesson plans from various sources in the ERIC database, given a consistent format and divided into K-3, 4-6, 7-9, and 10-12 grades. Includes a bibliography, a copy of which is attached. \$12.50.

ERIC/SMEAC
The Ohio State University
1200 Chambers Road, 3rd Floor
Columbus, Ohio 43212

Evidence of Inappropriate Disposal of Hazardous Waste From Small Ouantity Generators (1984), Solid waste technology memo No. 11 by L. Jackson Russell, N. Knappenberger. Available from Association of Bay Area Governments, P.O. Box 2050, Oakland, CA 94604, (415) 464-7900.

Federation of Ontario Naturalists

A resource kit called <u>Hazardous Waste</u>, "designed for grades 12 to 13, but is easily adaptable for grades 7 to 9." This takes the form of a box full of a diverse assortment of resource materials, such as pamphlets from various sources. It also includes lesson plans. \$45 plus \$5 postage and handling. Contact:

The Federation of Ontario Naturalists 355 Lesmill Road Don Mills, Ontario Canada, M3B 2W8

Handbook of Industrial Toxicology, (1976) by E.R. Plunkett, M.D., Chemical Publishing Co., Inc., New York. For each chemical listed, gives synonyms, description of properties, common uses, toxicity, treatment, and safety measures.

Handbook of Toxic and Hazardous Chemicals and Carcinogens, second edition, (1985) by Marshall Sittig, Noyes Publications, Park Ridge, NJ. Presents concise chemical, health and safety information on nearly 800 toxic and hazardous chemicals which includes a description of the chemical, code number, DOT designation, synonyms, potential exposure, incompatibilities, permissible exposure limits in air, permissible concentrations in water, disposal methods, personal protective methods and more.

<u>Hazardous Chemicals Data Book</u> (1980) by G. Weiss. Published by Noyes Data, Park Ridge, NJ.

Draft Copy of <u>Hazardous Waste Curriculum</u> (1986) by Sue Lacy, Ohio Public Interest Campaign, 1501 Euclid Avenue #599, Cleveland, OH 44115, (216) 861-5200. The Industrial States Policy Center of Ohio, in cooperation with Ohio Department of Education and the University of Michigan's School of Natural Resources, have

Household Hazardous Waste Disposal Project Summary by David Galvin and Susan Ridgley is available from METRO, Municipality of Metropolitan Seattle, Exchange Building, 821 Second Avenue, Seattle, WA 98104, (206) 684-1216. Provides a comprehensive overview of the household hazardous waste issue; reviews the legal framework which controls the contents, labelling and disposal of household toxics; and examines four classes of consumer products for their contents, health effects, and environmental fate. The categories are pesticides, paint products, household cleaners, and automotive products. (Also check the Resources - General Section - for Susan's latest report: Hazardous Waste from Minnesota Households - The Final Report of the Household Hazardous Waste Pilot Collection Project.)

Household Hazardous Waste Wheel is available from Environmental Hazardous Management Institute, P.O. Box 283, 137 High Street, Portsmouth, NH 03801, (603) 436-3950. A spin of the wheel tells you the types of hazardous waste found in the home, the probable hazardous chemical constituents of these wastes, associated hazards, non-toxic alternatives, preferred disposal options, and more.

"How Hazardous are Municipal Wastes?" (March 1983). Article in American City and County, pg. 41.

The Implications of Behavioral Aspects on the Production and Discard of Household Hazardous Wastes (1985) by D.C. Wilson. Published as a thesis, M.A., University of Arizona, University Microfilms, Ann Arbor, MI.

Industrial States Policy Center
To be published in August 1987. Teachers guide with 35 activities, divided into six units:

Introduction
Hazardous materials in the home
Hazardous materials in the school
Hazardous materials in the community
Community action projects
Skill building (group process skills)

Title and price not set yet, about \$10. Apply for more information to:

Industrial States Policy Center 691 North High Street Columbus, OH 43215 (614) 224-4111

Information on Disposal Practices of Generators of Small Ouantities of Hazardous Waste is available from the U.S. General Accounting Office, Document Handling and Information Services Facility, P.O. Box 6015, Gaithersburg, MD 20760, (202) 275-6241. Provides information on Federal and State efforts to control

or homemade products that are as effective but safe. Non-toxic Lifestyles also offers a subscription newsletter. Debra L. Dadd's newest publication is called The Non-toxic Home: Protecting Yourself and Your Family from Everyday Toxics and Health Hazards.

Not a Pretty Picture: Art Hazards in California Public Schools (1984) by Ron Pembleton. Published by CALPIRG, 46 Shattuck Square, #11, Berkeley, CA 94704, (415) 642-9952. This book discusses health hazards in the arts and makes recommendations for safer practices.

Pesticides and You and Pesticide Safety: Myths and Facts are available from the National Coalition Against the Misuse of Pesticides (NCAMP), 530 Seventh Street, SE, Washington, DC 20003, (202) 543-5450. Pesticides and You is a newsletter addressing the use and misuse of pesticides and provides valuable information to anyone interested in various aspects of economic poisons.

Pesticide Safety: Myths and Facts dispels myths of safety behind the registration of pesticides. NCAMP also provides a number of alternatives for commonly used pesticides.

Pesticides in Lawn Contract Maintenance and Healthy Lawns Without Toxic Chemicals are available from the Rachael Carson Council, 8940 Jones Mill Road, Chevy Chase, MD 20815, (301) 652-1877. The books respectively outline the most commonly used pesticides in lawn maintenance and identifies their health and environmental effects; and, provides an ecological approach to control of tuft disease.

Poison Palattes: A Study of Toxic Art Supplies in Massachusetts Schools is available from MASSPIRG Education Fund/Publications, 37 Temple Place, Boston, MA 02111, (617) 423-1796. Lists some potentially hazardous products and also offers recommendations on a number of issues that include product labelling, banning dangerous items from schools and teacher training.

Philip T. Gidley: Exercises in Hazardous Waste Problem Solving (1984) by Paul D. Bush, published in the <u>Dangerous Properties of Industrial Materials Report</u>, Hop Brook Farm, New Salem, MA 01355.

School Science Laboratories: A Guide To Some Hazardous Substances is available from Ken Giles, U.S. Consumer Product Safety Commission, 5401 Westbard Avenue, Bethesda, MD 20207, (301) 492-6580. Supplements the National Institute on Occupational Safety and Health's (NIOSH) Manual of Safety and Health Hazards in the School Science Laboratory. Identifies certain potentially hazardous substances in use in many school laboratories and provides a concise inventory to enable science instructors to take the initiative in providing for proper storage, handling, use and removal of extremely hazardous materials. Provides lists of explosives, carcinogens, highly toxic, and/or corrosive or irritant chemicals.

State Reports and Brochures on Household Hazardous Waste

California

Household Hazardous Waste: Your Guide to Safe and Proper
Hazardous Waste Disposal. Brochure prepared by the Department of
Environmental Health Services, County of San Bernardino, CA.

The World Is Full of Toxic Waste. Your Home Shouldn't Be. (619) 235-0281. Environmental Health Coalition, Household Toxics Disposal Project, P.O. Box 8426, San Diego, CA 92101. Flyer on toxic products in the home, their effects and proper disposal. Also, the Final Report of the 1984 project that included a survey, an educational program, and free disposal services in eight areas within the County of San Diego and the County of San Diego. Free.

The Disposal of Hazardous Waste by Small Ouantity Generators:

Magnitude of the Problem (June 1985) is available from the

Association of Bay Area Governments, Metro Center, Eighth and Oak

Streets, Oakland, CA 94604. Examines the nature and magnitude of
improper disposal of hazardous waste from households in selected

San Francisco Bay Area Communities and from small businesses in
selected standard industrial classification categories in the San

Francisco Bay Area. Also presents alternative means of disposal.

Hazardous Waste in the San Francisco Bay Area: Status Report (1983) by The Association of Bay Area Governments. Solid Waste Technical Memorandum No. 10 by G. Silverman is available from ABAG, P.O. Box 2050, Oakland, CA 94604, (415) 464-7900.

Alameda County Pilot Collection Program for Household and Small Generators of Hazardous Waste (April 23, 1987) by Emy Chan Meiorin, is published by the Association of Bay Area Governments, P.O. Box 2050, Oakland, CA 94604-2050, (415) 464-7941. This publication discusses collection programs held in the San Francisco Bay Area from their start-up in 1983. Tables compare collection program financing, participation rates, waste generation rates, etc.

Work Plan for a Toxic/Hazardous Waste Management Plan for Small Ouantity Generators: North Hollywood Pilot Study is available from the Southern California Association of Governments, 600 South Commonwealth Avenue, Suite 1000, Los Angeles, CA 90005, (213) 385-1000.

Connecticut

Hazardous Products in the Home. Department of Environmental Protection, State Office Building, Hartford, CT 06106. Flyer on product use and disposal and chart of common hazardous products, their potential hazard and disposal methods.

Household Hazardous Wastes Collection Project: A How-to Kit. (1981). Natural Resources Committee, League of Women Voters of Lexington, Massachusetts, Box 233, Lexington, MA 02173. Included in kit.

How Many of Our Common Household Products are Hazardous?
Metropolitan Area Planning Council, 110 Tremont Street, Boston, MA 02108, (617) 451-2770. Four-page flyer, well illustrated. How to get rid of products. Substitutes for common products. Free.

"Results of a Regional Household Hazardous Waste Collection Program in Barnstable County, Massachusetts." David S. Blackmar, Scott W. Horsely, Lorraine Segall, Alan Woolf, <u>Hazardous Waste</u>, Vol. 1, No. 1. Detailed description and critique of the 1983 collection on Cape Cod.

Household Hazardous Waste (1984), by Curtis and Anderson for Pioneer Valley Planning Commission and Western Massachusetts Coalition for Safe Management, Bureau of Solid Waste Disposal.

Beginning At Home: Tackling Household Hazardous Waste is an 18-minute video available from the Massachusetts League of Women Voters, 8 Winter Street, Boston, MA 02108, (617) 357-8380. Beginning with street interviews concerning the proper disposal of household toxics, the program progresses to wastes being dumped and the establishment of household collection programs as a safer disposal alternative. Wise buying of products is highlighted.

Household Hazardous Waste Information Kit. League of Women Voters of Massachusetts, 8 Winter Street, Boston, MA 02108, (617) 357-8380. A comprehensive kit on how to run a household hazardous waste collection. For sale. \$15.00.

Household Hazardous Wastes: Everyone's Problem. League of Women Voters of Massachusetts, 8 Winer Street, Boston, MA 02108, (627) 357-8380. 18-minute slide-tape show. Available for rental or sale.

Household Hazardous Waste: Final Report on Matching Grants Program: Operation Clean Sweep. Report available by December 1987, contact Barbara Kelley (617) 727-3260, Massachusetts Department of Safe Waste Management, 100 Cambridge Street, 9th Floor, Boston, MA 02202.

Michigan |

Household Hazardous Wastes: Disposal Recommendations. (1984). Michigan State University Cooperative Extension Service. Extension Bulletin E-1782. 25 cents. 13-page brochure. Guidelines on buying, storing, and use. Special sections on pesticides, paints, and automotive products.

Hazardous Material in Your Home - Brochure by the University of New Hampshire, Cooperative Extension Service and the New Hampshire Department of Environmental Services.

New Mexico

Albuquerque Hazardous Waste Collection Project. Albuquerque Environmental Health Department, Environmental Services Division, P.O. Box 1293, 924 Park Avenue, SW, Albuquerque, NM 97103, (505) 766-7434.

New Jersey

New Jersey Household Hazardous Waste Study: Draft copy available - Susan Boyle, Assistant Director, New Jersey Hazardous Waste Facilities Siting Commmission, 28 West State Street, #614, Trenton, NJ 08160, (609) 292-1459. Free Copies Available.

New York

Household Hazardous Waste in New York: A Conceptual Framework for Policy Development: Submitted to New York State Environmental Facilities Corporation by William T. Brina, Jr., July 1987. (In household paper. Not available for public distribution.)

Ohio

Who, Me? Hazardous Waste in My Home? Brochure prepared by League of Women Voters of Toledo - Luca County, Toledo, Ohio.

Oregon

Small Ouantity Collection and Storage Facilities in Oregon for Hazardous Waste (1982) is available from the Resource Technology Corporation, 20480 Pacifica Drive, Suite G, Cupertino, CA 95014. Private citizens and small businesses in Oregon do not have a system available to conveniently and economically dispose of their hazardous wastes in an environmentally sound manner. This report provides a basic design for a small quantity collection/storage facility to accommodate this need.

Pennsylvania

York County Household Hazwaste Collection Days. York County Solid Waste and Refuse Authority, York, PA. A project of the New York County Solid Waste and Refuse Authority, League of Women Voters of Greater York, and Concerned Citizens. Summary of the collection days held in October 1985 in York, Pennsylvania. \$10.00.

Toward Hazardless Waste. A Guide for Safe Use and Disposal of Hazardous Household Products. (September 1985). By Sally Toteff, Water Quality Division, Municipality of Metropolitan Seattle and Cheri Zehner, Environmental Health Specialist, Seattle-King County Department of Public Health. METRO, Municipality of Metropolitan Seattle, Exchange Building, Metro Mailstop 81, 821 Second Avenue, Seattle, WA 98104, (206) 447-5875. Inexpensive booklet designed to help consumers make decisions about safe use and disposal of household products.

Washington State Department of Ecology, '(1986). Draft Local Hazardous Waste Planning Guidelines. Olympia, WA: Solid and Hazardous Waste Program, Department of Ecology.

Household Chemicals: The Hidden Hazards: Brochure prepared by the Department of Ecology, State of Washington.

Washington, D.C.

Hazardous Waste Exchange, No. 5. League of Women Voters Education Fund, 1730 M Street, NW, Washington, D.C. 29935, (202) 429-1965. Six-page brochure on hazardous materials with a section on households. Free.

Wyoming

Survey and Analysis of Hazardous Waste Generation and Management in Wyoming (1980) is available from David A. Finley, State of Wyoming, Department of Environmental Quality, Solid Waste Management Program, Equality State Bank Building, 401 West 9th Street, Cheyenne, WY 82002, (307) 777-7752.

Wisconsin

"Chemical Hazards in the Home." Nitsa Benson, Agricultural Bulletin, (July 1979). University of Wisconsin Extension, Madison, WI 53706. Brochures on solvents, pesticides, and cleaners and polishes.

<u>Hazardous Waste in Your Home - Here's what you should do</u>. University of Wisconsin - Madison - Cooperative Extension Service - Brochure.

<u>Don't Poison the Ones You Love</u> - Brochure by Clean Sweep, a cooperative effort of the City of Madison, Citizens for a Better Environment, and the Department of Natural Resources.

International

The United States/Mexico City Household Refuse Comparison (1985) by W.L. Rathje, M.D. Reilly, and W.W. Hughes. Report to the Solid Waste Task Force, American Paper Institute, Washington, D.C.

Household Hazardous Waste Materials Bibliography by Fate

Waste Water Treatment

Cooley R. et al. 1984. <u>Toxicant Pretreatment Planning Study</u>
<u>Report A2: Collection System Evaluation</u>. Municipality of Metro
Seattle, Seattle, WA.

Trace Organic Removals in a Large Septic Tank by Foppe B. DeWalle et al., Department of Environmental Health, University of Washington, Seattle, WA 98195. Assesses environmental impact of septic tanks.

Cesspool Cleaner Study (1980) is prepared by Aldo Andreoli and Royal Reynolds, Suffolk County, Department of Health Services, Hauppauge, NY. Findings indicate that the organic solvents used for cleaning subsurface waste water disposal systems present a threat to ground water supplies.

Ground-Water Pollution By Septic Tank Drainfields (1980) by Foppe B. DeWalle and Russell M. Schaff, <u>Journal of the Environmental Engineering Division</u>, Proceedings of the American Society of Civil Engineers, Vol. 106, No. EE3, June, 1980.

Groundwater Quality Protection in Oakland County: A Sourcebook for Teachers (1984). Published by the East Michigan Environmental Action Council, One Northfield Plaza, Troy, MI 48098. Information provided in the source book includes characteristics of groundwater, the water cycle and uses of groundwater. Addresses household hazardous materials from both a safety and groundwater standpoint.

Sources of Toxic Compounds in Household Wastewater (1980), by Stephen Hathaway, USEPA, Office of Research and Development of the Municipal Environmental Research Lab, U.S. Environmental Protection Agency, Cincinnati, OH 45268.

Performance Evaluation of Small Community On-Site Sewage Treatment Systems Using Sub-Surface Effluent Disposal by F.B. DeWalle et al., Department of Environmental Health, University of Washington, Seattle, WA 98195. Evaluated the performance of 415 small community on-site sewage disposal systems using subsurface effluent disposal in the state of Washington.

Gall, J. and Houch, D. (1984): Source controls: Pretreatment evaluation - Toxicant Pretreatment Planning Study - Toxicant Study A4, Municipality of Metro Seattle, Seattle, WA.

Egenhouse, R. and I. Kaplan - Extractable Organic Matter in Municipal Waste Water - Engineering Science and Toxics Vol. 16, pg. 180-186, (1982).

The Occurrence and Concentration of Organic Chemicals in Hazardous and Municipal Waste Landfill Leachate by K.W. Brown and K.C. Donnelly, Texas A & M University, Soil and Crop Sciences Department, College Station, TX 77843. This paper evaluates the risk to human health and the environment from exposure in groundwater contaminated with municipal waste landfill leachates in 58 landfills.

Leachate from Co-disposal of Municipal and Hazardous Waste in Landfill Simulators by Kinnman et al. (March 1982). Prepared in cooperation with SCS Engineers, Covington, Kentucky.

Detection of Trace Organics in Well Water Near a Solid Waste Landfill by Foppe B. DeWalle and Edward S.K. Chian, in <u>Journal of American Water Works Association</u>, (March, 1981). Evaluates the migration of leachate containing trace contaminants away from a solid waste landfill located upstream from an artesian well operated by a local water company.

"Monitoring Toxic Chemicals in Land Disposal Sites" by William H. Walker, in <u>Pollution Engineering</u>, 6(9): 50-53, September 1974, Technical Publishing Company.

Resource Recovery

Final Report: Evaluation of Municipal Solid Waste Incineration, St. Paul, MN: Minnesota Pollution Control Agency.

Municipal Waste Combustion Study: Report to Congress; NTIS # PB87-206074. \$18.95. Prepared by Office of Solid Waste and Emergency Response, USEPA, 401 M Street, SW, Washington, DC 20460.

New Developments in Spray Dryer Absorption of Household Incinerator Flue Gas. Presented in International Recycling Congress. Berlin. October 29-31, 1986.

Public Health, Public Fears: How to Communicate Risk. Laura C. Green, Vice President for Environmental Health and Toxicology, Meta Systems, Inc. Presented at the NSWMA Conference, September 9-11, 1987, Boston, MA.

Burning Trash: How it Could Work. Article by Allen Hershkowitz in <u>Technology Review</u>, July 1987.

Waste Characterization

Waste Characterization Study: Assessment of Recyclable and Hazardous Components by David C. Bomberger. Prepared by SRI International for the California Waste Management Board, 1020 Ninth Street, Suite 300, Sacramento, CA 95814. DRAFT REPORT. The study looks at hazardous waste in solid waste landfills from a quantitative and toxicological standpoint.

DEPARTMENT OF EDUCATION

National Board of the Fund for the improvement of Postsecondary Educational; Meeting

AGENCY: National Board of the Fund for the Improvement of Postsecondary Education, ED.

ACTION: Notice of meeting.

SUMMARY: This notice sets forth the proposed agenda of a forthcoming meeting of the National Board of the Fund for the Improvement of Postsecondary Education. This notice also describes the functions of the Board. Notice of this meeting is required under the Federal Advisory Committee Act (Pub. L. 92-463), section 10(a)(2)). DATE: December 4, 1986 at 9:00 a.m. through December 5, 1986 at 12:00 p.m. apparess: Washington Hilton, 1919 Cozacctions Avenue, NW., Washington, DC 2008.

FOR FURTHER INFORMATION CONTACT: Charles Karelis, Director, Fund for the Improvement of Postsecondary Education, 7th & D Streets, SW., Washington, DC 20202 (202) 245–8091.

SUPPLEMENTARY INFORMATION: The National Board of the Fund for the Improvement of Postsecondary Education is established under section 1003 of the Higher Education Amendments of 1980, Title X (20 U.S.C. 1135a-1). The National Board of the Fund is established to "advise the Secretary and the Director of the Fund for the Improvement of Postsecondary Education . . . on the selection of projects under consideration for support by the Fund in its competitions."

The meeting of the National Board will be open to the public. The proposed seends includes:

- —An orientation and introduction of new Board members;
- -A discussion and review of the past year:
- Development and discussion of Policies and priorities for the coming year.
- -Observation and participation in the Fund for the Improvement of Postsecondary Education Annual Project Directors' Meeting.

Records shall be kept of all Board proceedings, and shall be available for public inspection at the Fund for the improvement of Postsecondary Education, 7th & D Streets, SW., Room 3100, Washington, DC 20202 from the

hours of 8:00 a.m. to 4:30 p.m. weekdays, except Federal Holidays.

C. Ronald Kimberling,

Assistant Socretary for Postssoundary Education.

[FR Doc. 86-25096 Filed 11-5-80; 8:45 am]

DEPARTMENT OF ENERGY

Energy Information Administration

Renewal of the Charter of The American Statistical Association Committee on Energy Statistics

Pursuant to the Federal Advisory
Committee Act (Pub. L. 82-463), I hereby
certify that the renewal of the charter of
the American Statistical Association
Committee on Energy Statistics is in the
public interest in connection with the
performance of duties imposed on the
Department of Energy by law. This
determination follows consultation with
the Committee Management Secretariat
of the General Services Administration,
pursuant to 41 CFR Subpart 101-6.1007.

The purpose of the committee is to provide advice on a continuing basis to the Administrator of the Energy Information Administration (EIA), including:

- Periodic reviews of elements of EIA information collection and analysis programs and the provision of recommendations:
- Advice on priorities of technical and methodological issues in the planning, operation, and review of EIA statistical programs; and
- 3. Advice on matters concerning improved energy modeling and forecasting tools, particularly regarding their functioning, relevancy, and results.

Further information concerning this committee can be obtained from Gloria Decker (202-252-8990).

Dated: October 31, 1988. Charles Tierney, Advisory Committee Management Officer.

[FR Doc. 83-23127 Filed 11-15-80; 8:45 am]

ENVIRONMENTAL PROTECTION AGENCY

[SWH-FR(,-3100-5)

Solid Waste Disposal; Household Hazardous Waste; State Programs

AGENCY: Environmental Protection Agency.

ACTION: Notice of availability of reports on household hazardous waste and state solid waste (subtitle D) programs.

SUMMARY: The U.S. Environmental Protection Agency (EPA) is today announcing the availability of two reports. The first report is entitled "A Survey of Household Hazardous Waste and Related Collection Programs." This report defines household hazardous waste (HHW); summarizes existing information regarding the presence of HHW in residential waste: and discusses the impacts of HHW on homeowners, solid waste collection and disposal personnel, and the environment. Information about HHW collection programs conducted at the State and local levels is also included in the report. The second report is entitled "Census of State and Territorial Subtitle D Non-Hazardous Waste Programs." This report summarizes the results of a mail survey of State and Territorial nonhazardous (solid) waste regulatory programs. Data from all the States and six Territories are reported. State organization and available resources for Subtitle D programs are given. Numbers and basic characteristics of landfills, land application units, and surface impoundments are included, as well as information on regulations and enforcement patterns.

ADDRESS: The reports are available for viewing at all EPA libraries and in the EPA RCRA docket room, U.S. Environmental Protection Agency, 401 M Street, SW., Washington, DC 20460, from 9:30 a.m. to 3:30 p.m., Monday thru Friday, except legal holidays; telephone: (202) 475-9327. The public may copy a maximum of 50 pages of material from any one regulatory docket at no cost. Additional copies cost 20 cents per page. Limited copies of the HHW report are available, while supplies last, from the EPA RCRA/Superfund Hotline at (800) 424-9346 ((202) 382-3000 in Washington, DC).

HHW COLLECTION PROGRAM CONTACTS BY STATE

<u>ALABAMA</u>

Gordon Kenna Chemical Waste Management Community Relations Manager Box 1496 Livingston, AL 35470 (205) 652-6721

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